

LB108242

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DK

Instrument ID : Konelab

3/12/2020 14:53

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.904	0.0	0.090	
ICB1	0.157	0.0	0.003	
CCV1	245.414	0.0	0.227	
CCB1	-0.101	0.0	0.003	
PB127499BL	0.054	0.0	0.003	
PB127499BS	97.274	0.0	0.092	
LOWPB127499	9.700	0.0	0.012	
HIGHPB127499	489.781	0.0	0.450	
L1752-01	1.201	0.0	0.004	
L1752-01DUP	1.010	0.0	0.004	
L1752-01MS	32.100	0.0	0.032	
L1752-01MSD	32.667	0.0	0.033	
L1887-01	0.333	0.0	0.003	
L1893-02	3.959	0.0	0.007	
CCV2	247.004	0.0	0.228	
CCB2	-0.137	0.0	0.003	
L1893-06	0.389	0.0	0.003	
L1893-10	0.195	0.0	0.003	
L1893-14	0.749	0.0	0.004	
L1893-18	0.451	0.0	0.003	
L1893-22	0.746	0.0	0.004	
PB127501BL	0.110	0.0	0.003	
PB127501BS	95.402	0.0	0.090	
L1887-04 L1884-04 02	1.416	0.0	0.004	
L1887-04 L1884-04 DUP	1.316	0.0	0.004	
L1887-04 L1884-04 MS	30.830	0.0	0.031	
CCV3	245.150	0.0	0.227	
CCB3	-0.409	0.0	0.003	
L1887-04 L1884-04 MSD	31.644	0.0	0.032	
CCV4	260.049	0.0	0.240	
CCB4	0.181	0.0	0.003	

N 31
Mean 62.050
SD 115.6477
CV% 186.38

DK 03/13/2020

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 12 12:07:19 2020

Thu Mar 12 14:49:54 2020

Dk

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1702	µg/l	3/12/2020 12:07:19	
5.OPPBCN	A	Total CN	P	4.4145	µg/l	3/12/2020 12:07:20	
10PPBCN	A	Total CN	P	9.0868	µg/l	3/12/2020 12:07:21	
50PPBCN	A	Total CN	P	48.788	µg/l	3/12/2020 12:07:22	
100PPBCN	A	Total CN	P	99.4646	µg/l	3/12/2020 12:07:23	
250PPBCN	A	Total CN	P	256.328	µg/l	3/12/2020 12:07:24	
500PPBCN	A	Total CN	P	497.0884	µg/l	3/12/2020 12:07:25	
ICV1	S	Total CN	P	94.9044	µg/l	3/12/2020 14:30:25	
ICB1	S	Total CN	P	0.1566	µg/l	3/12/2020 14:30:26	
CCV1	S	Total CN	P	245.414	µg/l	3/12/2020 14:30:27	
CCB1	S	Total CN	P	-0.101	µg/l	3/12/2020 14:30:28	
PB127499BL	S	Total CN	P	0.0537	µg/l	3/12/2020 14:30:29	
PB127499BS	S	Total CN	P	97.2741	µg/l	3/12/2020 14:30:30	
LOWPB127499	S	Total CN	P	9.6999	µg/l	3/12/2020 14:30:31	
HIGHPB127499	S	Total CN	P	489.7813	µg/l	3/12/2020 14:30:32	
L1752-01	S	Total CN	P	1.2009	µg/l	3/12/2020 14:30:33	
L1752-01DUP	S	Total CN	P	1.0105	µg/l	3/12/2020 14:30:34	
L1752-01MS	S	Total CN	P	32.1001	µg/l	3/12/2020 14:37:59	
L1752-01MSD	S	Total CN	P	32.6666	µg/l	3/12/2020 14:38:00	
L1887-01	S	Total CN	P	0.3331	µg/l	3/12/2020 14:38:03	
L1893-02	S	Total CN	P	3.9591	µg/l	3/12/2020 14:38:04	
CCV2	S	Total CN	P	247.0041	µg/l	3/12/2020 14:38:05	
CCB2	S	Total CN	P	-0.1368	µg/l	3/12/2020 14:38:06	
L1893-06	S	Total CN	P	0.3894	µg/l	3/12/2020 14:38:07	
L1893-10	S	Total CN	P	0.195	µg/l	3/12/2020 14:38:08	
L1893-14	S	Total CN	P	0.7493	µg/l	3/12/2020 14:38:09	
L1893-18	S	Total CN	P	0.4512	µg/l	3/12/2020 14:45:32	
L1893-22	S	Total CN	P	0.7464	µg/l	3/12/2020 14:45:33	
PB127501BL	S	Total CN	P	0.1096	µg/l	3/12/2020 14:45:34	
PB127501BS	S	Total CN	P	95.4017	µg/l	3/12/2020 14:45:35	
L1887-04	S	Total CN	P	1.4161	µg/l	3/12/2020 14:45:36	
L1887-04DUP	S	Total CN	P	1.3161	µg/l	3/12/2020 14:45:37	
L1887-04MS	S	Total CN	P	30.83	µg/l	3/12/2020 14:45:40	
CCV3	S	Total CN	P	245.1504	µg/l	3/12/2020 14:45:42	
CCB3	S	Total CN	P	-0.4087	µg/l	3/12/2020 14:49:51	
L1887-04MSD	S	Total CN	P	31.6439	µg/l	3/12/2020 14:49:52	
CCV4	S	Total CN	P	260.049	µg/l	3/12/2020 14:49:53	
CCB4	S	Total CN	P	0.1806	µg/l	3/12/2020 14:49:54	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : Dk

Instrument ID : Konelab

3/12/2020 13:46

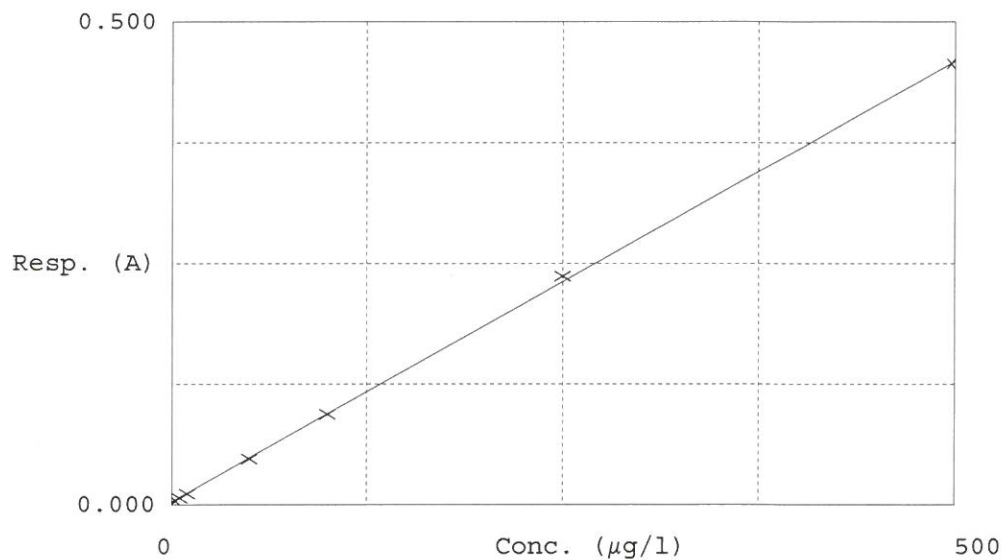
Test Total CN

Accepted 3/12/2020 12:07

Factor 1096
Bias 0.003

Coeff. of det. 0.999750

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1702	0.0000	
2	5.0PPBCN	0.007	4.4145	5.0000	
3	10PPBCN	0.011	9.0868	10.0000	
4	50PPBCN	0.048	48.7880	50.0000	
5	100PPBCN	0.094	99.4646	100.0000	
6	250PPBCN	0.237	256.3280	250.0000	
7	500PPBCN	0.457	497.0884	500.0000	